Sheet 1 of 1

FORM PTO-1449 (Rev. 2-32)

U.S. Department of Commerce **Patent and Trademark Office**

Atty. Docket No.

Serial No.

02-1201-C

To Be Assigned

10/535391

Applicant:

Besterman et al.

Filing Date:

Group:

Herewith

To Be Assigned

U.S. PATENT DOCUMENTS

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)

E	xaminer Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	/JC/	A1	6,472,406 B1	10/29/2002	Besterman et al.			

FOREIGN PATENT DOCUMENTS

Examiner Initial							Trans	slation
·		Document Number	Date	Country	Class	Subclass	Yes	No
/JC/	A2	WO 2001/002411 A	01/11/2001	PCT				×

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

/JC/	A3	Xie et al., "Synthesis of a novel antigen containing phosphorus", Chemical Journal of Chinese Universities, 2003, Vol. 24, No. 6, pp. 1037-1039.			
/JC/	A4	Maveyraud et al., "Crystal Structure of an Acylation Transition-State analog of the TEM-1.betaLactamase. Mechanistic Implications for Class A.betaLactamases", <i>Biochemistry</i> , 1998 , Vol. 37, No. 8, pp. 2622-2628			
/JC/	A5	Li et at., "Structure-activity studies of the inhibition of serine.betalactamases by phosphonate monoesters", Bioorganic & Medicinal Chemistry, 1997, Vol. 5, No. 9, pp. 1783-1788.			
/JC/	A6 Chen et al., "Structure of a phosphonate-inhibited.betalactamase. An analog of the tetrahedral transition state/intermediate of.betalactamhydrolysis", <i>Journal of Molecular Biology</i> , 1993, Vol. 234, No. 1, pp. 165-178.				
/JC/	A7	Rahil et al., "Characterization of covalently bound enzyme inhibitors as transition-stat analogs by protein stability measuremenets: Phosphonate monoester inhibitors of betalactamase", <i>Biochemistry</i> , 1994 , Vol. 33, No. 1, pp. 116-125.			
/JC/	Rahil et al., "Structure-activity relationships in the inhibition of serine.betalactamases by phosphonic acid derivatives", <i>Biochemical Journal</i> , 1993 , Vol. 296. No. 2, pp. 389-393.				
/JC/	A9 Rahil et al., "Mechanism of inhibition of the class C.betalactamase of Enterobacter cloacae P99 by phosphonat monoesters", <i>Biochemistry</i> , 1992 , Vol. 31, No. 25, pp. 5869-5878.				
/JC/	A10	Rahil et al., "Intramolecular participation of the amide group in acid- and base-catalyzed phosphonate monoester hydrolysis", <i>Journal of the Chemical Society, Perkin Transactions 2: Physical Organic Chemistry</i> , 1991 , No. 7, pp. 947-950.			
EXAMINER		/Janet Coppins/	DATE CONSIDERED 08/05/2007		

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.